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M PTO-1083/Modified

IBM Docket No. CH920000088US1 (PATENT)

application of: J. Coker et al.

Serial No.: 10/044,624 Filed: 01/08/02

Filed: For:

" Decoding Low Density Parity Check Codes"

THE COMMISSIONER OF PATENTS & TRADEMARKS WASHINGTON, DC 20231

SIR:

Transmitted herewith in the above-identified application are:

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- X Declaration and Power of Attorney for Patent Application
- Assignment of the invention to International Business Machines Corporation
- X Notice to File Missing Parts of Application -- Filing Date Granted
- \_\_\_ No Additional Fee is Required

The fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDIT. FEE	
TOTAL	9	MINUS	20		0		x 18 =	ş	.00
INDEP.	4	MINUS	4	=	0		x 84 =	\$	.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							+280 =	\$	
							Surcharge	\$13	30.00
							TOTAL	\$	130.00

- X Please charge my Deposit Account No. 09-0466 in the amount of \$ 130.00. Addupticate copy of this sheet is attached.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0466. A duplicate copy of this sheet is attached.
  - X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
    X Any patent application processing fees under 37 CFR 1.17.

## CERTIFICATE OF MAILING

 I hereby certify that the above paper/fee is being deposited with the United States Postal service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231 on

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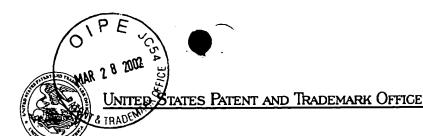
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Ron Feece Registration No. 46,327 Agent for Applicants Telephone (408) 256-2140 IBM Corporation Intellectual Property Law Dept. L2PA/142 5600 Cottle Road San Jose, CA 95193 COPY OF PAPERS ORIGINALLY FILED

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/044,624

01/08/2002

Jon Coker

CH920000088US1

**CONFIRMATION NO. 8594** 

FORMALITIES LETTER

\*OC000000007447745\*

IBM Corporation Intellectual Property Law 5600 Cottle Road (L2PA/0142) San Jose, CA 95193

Date Mailed: 02/08/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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